EDITORIALS

of congenital heart disease in their offspring and necessity for continued medical surveillance. These issues have yet to be resolved.

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A Gateway to Biostatistics

ELSEWHERE IN THIS ISSUE appears the article "An Introduction to Biostatistics" by Sacks and Glantz. The authors present what is actually an annotated bibliography that gives an overview of the subject, with special emphasis on the interpretation of the results and conclusions of clinical studies as these are reported in the medical literature. Even a scanning of their commentaries brings home the fact that the conclusions reached in published papers too often are not supported by the given data when these are subjected to careful and critical statistical analysis. Some very reputable medical journals fall victim to such errors.

Perhaps it is time for researchers and clinicians alike to learn more about how to judge for themselves the accuracy of the conclusions reported in any given published paper. The paper by Sacks and Glantz may be viewed as a gateway to biostatistics for physicians who wish to learn more about how to evaluate what they read in the medical literature—even in this journal.